See Drwg J2-L22

#1710 Kawneer

1 1/4" -.058" #4130 Tube

1 1/8" -.035" #4130 Tube

See Drwg J2-A31

B

AN 5-15
AN 320-5
AN 380-2-3

See Drwg J2-L21

AN 4-15
AN 320-4
AN 380-2-2

E

AN 3-7
AN 310-3
AN 380-2-2

A

See Drwg J2-A30

AN 4-14
AN 320-4
AN 380-2-2

3/4" -.035" #4130 Tube

20"

Axle - See Drwg J2-A31

See Drwg J2-A33

7 3/16"

20 15/16"

2"

5 3/16"

28 1/8"

AN 5-10
AN 320-5
AN 380-2-2

AN 3-16
AN 310-3
AN 380-2-2

AN 4-14
AN 320-4
AN 380-2-2

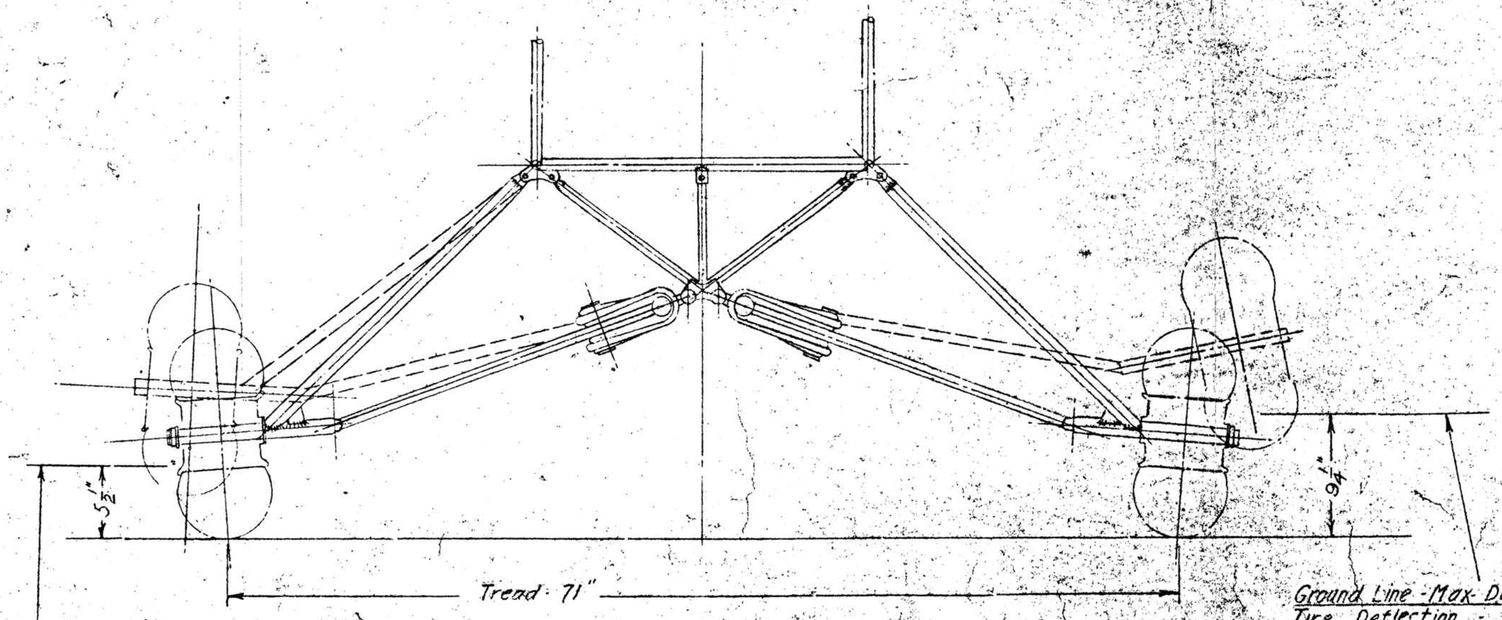
See A

"RUSCO" ENDLESS SHOCK RINGS
Twg - 7 1/2" x 9/16"
ONE 7 1/2" x 1/2"

7.00 x 4 Goodrich Low Pressure Tire
Shinn Devices Aluminum Alloy Wheel

℄ AIRPLANE

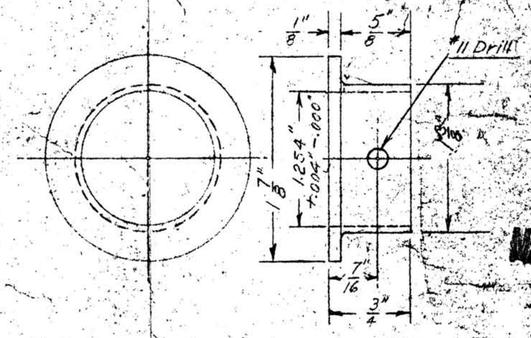
35 1/2"




Ground Line
1 1/2" Extension of Shock Strut

Ground Line - Max. Deflection Plus 2 1/2"
Tire Deflection - 3" Extension
of Shock Strut

LAYOUT OF LANDING GEAR MOVEMENT
Scale: 1 1/2" = 1'-0"




AXLE COLLAR "A"
Full size
Material - S.A.E. #1010 Steel
Cadmium Plated
(J2-801)

MAY 9, 1966

Scale: 3" = 1'-0"

| LET. | REVISION | DATE | SR. | DRAWN | CHECKED | APPROVED |
|---|---|---|---|---|---|---|
| A | Note added K.J. | 2-26-1940 | | | | |
| B | Note added K.J. | 2-28-1940 | | O.B. | E.B. | |

TAYLOR AIRCRAFT COMPANY
ASSEMBLY OF CHASSIS
J2-A35